

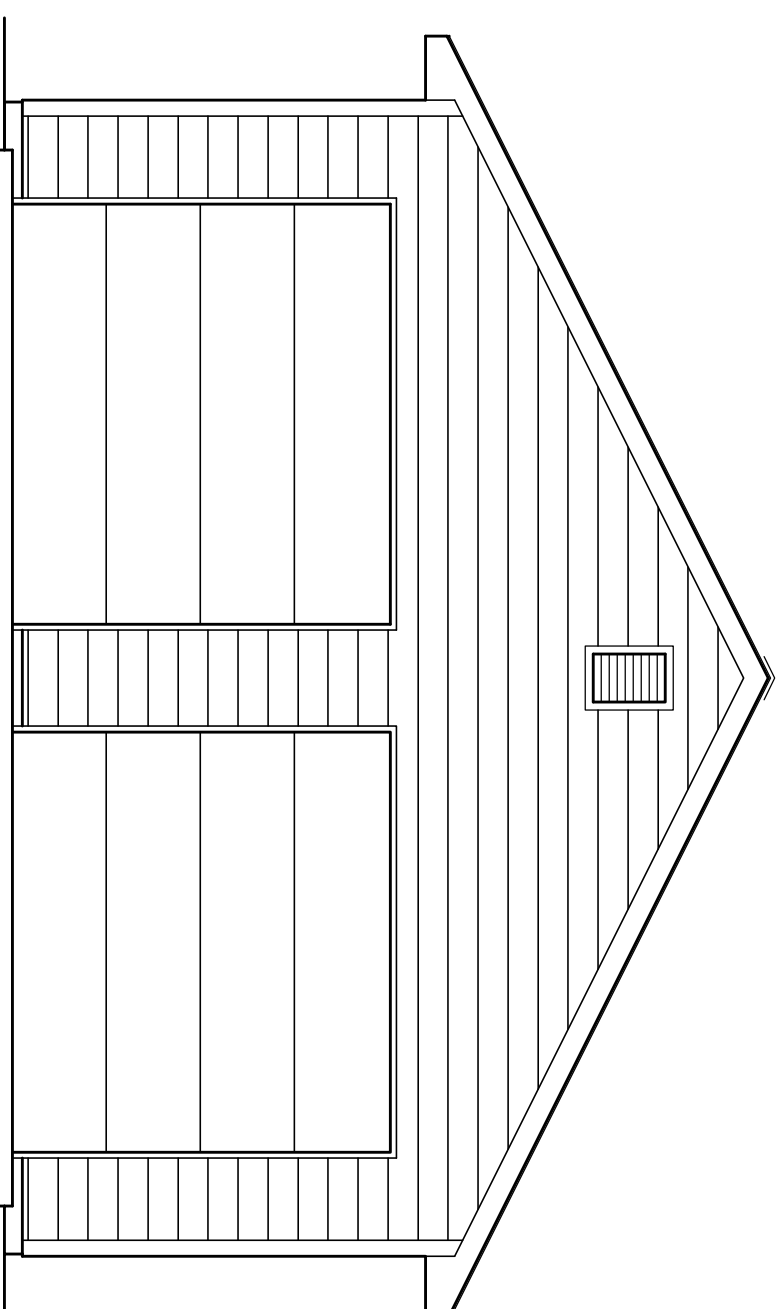
MATERIALS LIST

On site building conditions and construction methods as well as human error will cause the quantities and / or materials in this list to vary. Verify quantities, types and quality of materials to be ordered before ordering. Increases for waste not added.

FOOTING, FOUNDATION and FLOOR CONCRETE		ROOFING	
QTY.	DESCRIPTION	9 squares	(856 s.f.) Fiberglass asphalt shingles
5 cu. yd.	Footings (10' x 20") 100 lf.	856 s.f.	15lb felt
7 cu. yd.	Poured Foundation (2'-8" tall) 100 lf.	12	10' roof drip edge metal
7.7 cu. yd.	Floor (When poured with foundation wall)	20 lf	Ridgevent
MONOLITHIC FOOTING MATERIALS (OPTION)		WINDOW and DOOR	
7.7 + 5 yd.	Monolithic footing and floor	2	4040 Vinyl sliding Window. Operation per owner.
C.M.U. BLOCK MATERIALS (OPTION)		1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset
3.5 cu. yd.	8 x 8 x 16 C.M.U. Blocks (2'-8" tall)	2	9 ft. x 8 ft. Sectional Overhead Garage Door. Verify panel design, insulation, opener
624 s.f.	Concrete block fill	FASTENERS	
min 6 mil polyethylene		120	Silver Nails - Framing
FOUNDATION HARDWARE		8d	2 1/2" Vinyl coated nails - Roof and wall sheathing
38	1/2" x 10" Anchor bolts	1 1/2" long	12 gauge, 1/2" head - Roofing Shingles
3	1/2" x 14" Anchor bolts	WINDOW and DOOR	
38	3" x 3" Cut washers	4040 Vinyl sliding Window. Operation per owner.	
6	LSTDH10 Simpson Strap	1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset
20	20' - #4 Rebar (2 bars in footing, 2 bars in walls)	2	9 ft. x 8 ft. Sectional Overhead Garage Door. Verify panel design, insulation, opener
32	30' - #4 Rebar pre-bent "L" hooks	FASTENERS	
BEAMS AND HEADERS		120	Silver Nails - Framing
3	2x10x8 Window and Door Headers	8d	2 1/2" Vinyl coated nails - Roof and wall sheathing
2	1.75x11.875 x 24' LVL	1 1/2" long	12 gauge, 1/2" head - Roofing Shingles
WALL FRAMING		WINDOW and DOOR	
QTY.	DESCRIPTION	2	4040 Vinyl sliding Window. Operation per owner.
75	2 x 4 x 104 5/8" HF/DF Stud	1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset
5	2 x 4 x 16 Pressure treated bottom plate	2	9 ft. x 8 ft. Sectional Overhead Garage Door. Verify panel design, insulation, opener
18	2 x 4 x 16 HF/DF Top plate	FASTENERS	
4	2 x 4 x 16 HF/DF Blocking and Misc. framing	120	Silver Nails - Framing
4	2 x 6 x 8 HF/DF Garage Door Casing	8d	2 1/2" Vinyl coated nails - Roof and wall sheathing
8	2 x 6 x 10 HF/DF Garage Door Casing	1 1/2" long	12 gauge, 1/2" head - Roofing Shingles
22	4 x 8 x 7/8" O.S.B. Sheathing	WINDOW and DOOR	
80	2x4 Sill Plate Insulation	2	4040 Vinyl sliding Window. Operation per owner.
ROOF FRAMING		1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset
4	2 x 4 x 16 HF/DF Blocking and Misc. framing	2	9 ft. x 8 ft. Sectional Overhead Garage Door. Verify panel design, insulation, opener
4	2 x 4 x 16 HF/DF Lookouts	FASTENERS	
8	2 x 6 x 16 HF/DF Eaves and Gables	120	Silver Nails - Framing
4	2 x 6 x 10 HF/DF Garage Door Casing	8d	2 1/2" Vinyl coated nails - Roof and wall sheathing
4	2 x 6 x 8 HF/DF Garage Door Casing	1 1/2" long	12 gauge, 1/2" head - Roofing Shingles
32	4 x 8 x 7/8" O.S.B. Sheathing	WINDOW and DOOR	
16	Simpson H2.5 Hurricane ties or equal	2	4040 Vinyl sliding Window. Operation per owner.
1	bag H-Clips	1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset
ROOF TRUSSES		2	9 ft. x 8 ft. Sectional Overhead Garage Door. Verify panel design, insulation, opener
12	2x' Engineered Common Trusses	FASTENERS	
2	2x' Engineered reduced height gable end trusses	120	Silver Nails - Framing
SIDING (siding material take off for vinyl siding)		8d	2 1/2" Vinyl coated nails - Roof and wall sheathing
900 s.f.	Vinyl, stucco, wood, cement siding	1 1/2" long	12 gauge, 1/2" head - Roofing Shingles
4	9' Corner Trim	WINDOW and DOOR	
8	10'-0"x4" Door and Window Trim	2	4040 Vinyl sliding Window. Operation per owner.
2	12 x 18 louvered and screened gable vent	1	3068 Pre hung door verify jamb size, brick mold, door swing, threshold and boring for lockset

SYMBOLS

	DETAIL REF. SECTION REF. DRAWING NUMBER
	ELEVATION SECTION REF. DRAWING NUMBER
	KEY NOTE
	HEADER
	HOLD DOWN LOCATION
	SHEAR WALL
	DATUM POINT



24X26 GARAGE PLAN

CODE SUMMARY

APPLICABLE CODE:
INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION
PRESCRIPTIVE METHOD BUILDING REQUIREMENTS

DESIGN PARAMETERS: (VERIFY LOCALLY)
WIND SPEED 100 MPH
SEISMIC CATEGORY A, B AND C
WIND EXPOSURE B
SNOW LOAD 30#/ SQ. FT.

ZONING CLASSIFICATION: "U"
CONSTRUCTION TYPE: "V"

BUILDING AREAS:
MAIN FLOOR USEABLE 624 SQ. FT.
UPPER FLOOR USEABLE NOT USED
TOTAL SQ. FT. 624

GRADE TO RIDGE HEIGHT 16'-0"

ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, COUNTRY, CITY AND UTILITY COMPANY CODES AND REGULATIONS.

PROJECT INFORMATION

OWNER: _____ LIC # _____

GENERAL CONTRACTOR: _____

SITE LEGAL DESCRIPTION: _____

ASSESSORS TAX PARCEL NUMBER: (A.P.N. _____)

PROJECT STREET ADDRESS: _____

THESE DRAWINGS ARE PART OF A SET OF CONSTRUCTION DOCUMENTS.
THE CONSTRUCTION DOCUMENTS CONSIST OF ONE OR MORE OF THE FOLLOWING ELEMENTS:

- CONSTRUCTION DRAWINGS
- SPECIFICATIONS OWNERS LIST OF PRODUCTS TO BE USED WHEN BUILDING
- CONTRACT FORMS & CONDITIONS
- MODIFICATIONS & REVISIONS

CONTRACTORS, SUBCONTRACTORS, AND OTHERS WHO PROVIDE LABOR AND/OR MATERIALS REFERRING THESE DRAWINGS ARE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL CURRENT CONSTRUCTION DOCUMENTS.

CONTRACTORS, SUBCONTRACTORS, AND OTHERS ARE TO REPORT ANY DISCREPANCIES OR ERRORS TO THE OWNER AND/OR BUILDER. ANY CHANGES TO THE PROJECT WILL BE VERIFIED WITH THE OWNER AND/OR BUILDER AND REVISIONS MADE. CONTRACTORS ARE NOT TO MAKE ALTERATIONS OF ANY KIND WITHOUT PRIOR WRITTEN CONSENT. DISCREPANCIES NOT REPORTED IMMEDIATELY ARE RESPONSIBILITY OF CONTRACTOR.

CONTRACTORS SHALL NOT SCALE FROM DRAWINGS.

SHEET INDEX

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S1.2	PORTAL FRAMING DETAILS

PLAN NO. 24x26-2C2D

Big Idea Designs

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707-901-SHED (7433)

TITLE SHEET

A1.0